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August 14, 2002

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Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/963,670; Filed: September 27, 2001 Method and Apparatus for Interleaving

**DOCSIS Data with an MPEG Video Stream** 

Inventors:

Dworkin et al.

Our Ref:

1875.0790000

AUG 2 3 2002

Technology Center 2600

Sir:

The following documents are submitted for appropriate action by the U.S. Patent and Trademark Office:

- 1. Original executed Certificate under 37 C.F.R. § 3.73(b), with an attached copy of the Assignment to Broadcom Corporation;
- 2. Original executed Power of Attorney from Assignee; and
- 3. One (1) return postcard.

It is respectfully requested that the postcard be stamped with the filing date of these documents, and that it be returned to our courier. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136, other than those otherwise provided for herewith, are required to prevent

Commissioner for Patents August 14, 2002 Page 2

abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl Attorney for Applicants Registration No. 36,013

RES/WBE:mlb Enclosures

SKGF\_DC1:42596.1



## Certificate Under 37 C.F.R. § 3.73(b)

Applicant/Patent Owner: (1) David Roger DWORKIN and (2) NIKI R. PANTELIAS			
Application No./Patent No.: 09/963,670 Filed/Issue Date: September 27, 2001			e: September 27, 2001
Entitle	d: Method and Apparatus for Interleavir	ng Docsis Data wit	h an MPEG Video Stream
Broadcom Corporation , a corporation			
	(Name of Assignee)	(Type of Assignee,	e.g., corporation, partnership, university, government agency,etc.)
states that it is:			
1. [x]	ne assignee of the entire right, title, and interest, or RECEIVED		
2. []	an assignee of an undivided part interest		AUG 2 3 2002
in the patent application/patent identified above by virtue of either: Technology Center 2600			Technology Center 2600
A. [x]	An Assignment from the inventor of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel <u>012638</u> , Frame <u>0887</u> , or for which a copy thereof is attached.		
OR			
B. []	A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:		
1. From: To:  The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
2. From:To:  The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
3. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
[ ] Additional documents in the chain of title are listed on a supplemental sheet.			
[x] Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy-(i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]			
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.			
Date: 1 July 8, 2002			
Name: 1 Henry Samueli			
Title:	itle: Chief Technical Officer		
Signature: Signature:			